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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/797,394	03/08/2004	Randall Lee Carter	RD-27764-3	4366
6147	7590 07/24/2006		EXAM	INER
0.01.01.1	LELECTRIC COMPAN	KUGEL, TIMOTHY J		
GLOBAL RESEARCH PATENT DOCKET RM. BLDG. K1-4A59			ART UNIT	PAPER NUMBER
NISKAYUNA, NY 12309			1712	
			DATE MAILED: 07/24/2006	6

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/797,394	CARTER ET AL.			
Office Action Summary	Examiner	Art Unit			
	Timothy J. Kugel	1712			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence ad	dress		
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDONE	N. nely filed the mailing date of this α D (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on 29 Jo This action is FINAL . 2b) ☑ This Since this application is in condition for alloware closed in accordance with the practice under E	s action is non-final. nce except for formal matters, pro		merits is		
Disposition of Claims					
4) ☐ Claim(s) 1-33 is/are pending in the application 4a) Of the above claim(s) 2-13,15-17 and 20-3 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1,14,18,19 and 33 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-33 are subject to restriction and/or Application Papers 9) ☐ The specification is objected to by the Examine 10) ☐ The drawing(s) filed on 08 March 2004 is/are: Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Examine 11.	2 is/are withdrawn from considerate election requirement. er. a) accepted or b) objected to drawing(s) be held in abeyance. Section is required if the drawing(s) is objected to the drawing(s).	o by the Examiner e 37 CFR 1.85(a). jected to. See 37 CF	FR 1.121(d).		
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 12/16/04.	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate	D-152)		

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DETAILED ACTION

1. Claims 1-33 are pending as amended on 29 June 2006. Claims 2-13, 15-17 and 20-32 are withdrawn from further consideration.

Election/Restrictions

- 2. Applicant's election without traverse of the species of poly(vinylsiloxane) as the polyorganosiloxane in the reply filed on 29 June 2006 is acknowledged. Claims 2-13, 15-17 and 20-32 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species per applicant's remarks filed 29 June 2006, there being no allowable generic or linking claim. Election was made without traverse.
- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Information Disclosure Statement

4. The information disclosure statement(s) submitted on 16 December 2004 is in compliance with the provisions of 37 CFR 1.97. Accordingly, the examiner has considered the information disclosure statement.

Specification

5. The incorporation of essential material in the specification by reference to an unpublished U.S. application, foreign application or patent, or to a publication is improper. Applicant is required to amend the disclosure to include the material

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incorporated by reference, if the material is relied upon to overcome any objection, rejection, or other requirement imposed by the Office. The amendment must be accompanied by a statement executed by the applicant, or a practitioner representing the applicant, stating that the material being inserted is the material previously incorporated by reference and that the amendment contains no new matter. 37 CFR 1.57(f).

6. The use of the trademark MACBETH COLOREYE has been noted in this application. It should be capitalized wherever it appears and be accompanied by the generic terminology.

Although the use of trademarks is permissible in patent applications, the proprietary nature of the marks should be respected and every effort made to prevent their use in any manner that might adversely affect their validity as trademarks.

Claim Rejections - 35 USC § 112

- 7. The following is a quotation of the second paragraph of 35 U.S.C. 112:

 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 8. Claims 1, 14, 18 and 19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claim 1, the inclusion of a term within parentheses renders the claim indefinite because it is unclear whether the included term is part of the claimed invention.

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Claim Rejections - 35 USC § 102

9. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 10. Claims 1, 14, 18 and 19 are rejected under 35 U.S.C. 102(b) as being anticipated by US Patent 6,013,729 (Tsujimoto hereinafter).

Tsujimoto teaches an elastomer composition—including linear organohydrogensiloxanes crosslinked with a platinum-vinylsiloxane complex (Column 4 Line 36 – Column 6 Line 3) and other additives such as hindered amine light stabilizers (Column 9 Lines 20-29).

Claim Rejections - 35 USC § 103

- 11. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 12. Claim 33 is rejected under 35 U.S.C. § 103(a) as being unpatentable over Tsujimoto in view of International Patent Application Publication WO 96/16110 (Karrer hereinafter.

Tsujimoto teaches an elastomer composition—including linear organohydrogensiloxanes crosslinked with a platinum-vinylsiloxane complex and other additives such as hindered amine light stabilizers as detailed above.

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Tsujimoto does not disclose expressly the use of organosiloxane modified hindered amines.

Karrer discloses polyorganosiloxanes, including those with sterically hindered tertiary amine functionality (Title, Abstract).

At the time of the invention, it would have been obvious to a person of ordinary skill in the art to include the polyorganosiloxane hindered amines of Karrer in the composition of Tsujimoto. The motivation to do so would have been to improve the light stabilization of polymers (Karrer Abstract).

Conclusion

13. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

US 4,429,066	01-1984	Gilmer
US 4,455,331	06-1984	Barsotti
US 5,741,552	04-1998	Takayama

14. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy J. Kugel whose telephone number is (571) 272-1460. The examiner can normally be reached 6:00 AM – 4:30 PM Monday - Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy Gulakowski can be reached on (571) 272-1302. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

15. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for

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published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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RANDY GULAKOWSKI SUPERVISORY PATENT EXAMINER **TECHNOLOGY CENTER 1700**

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